

# How to Use and Take Care of Your NIKA Glazing Systems

The NIKA Glazing Systems are meant for constant use. The more you move the panes on a regular basis, the better they work. This is because it prevents dust and other air impurities from piling up around the wheels and other movable parts.

# WASHING AND MAINTENANCE

Even though all the movable parts are almost maintenance-free, we recommend that you treat them with some substance that will make it easier for them to slide (e.g. paraffin oil), for instance once a year. You can treat the upper and lower wheels with Teflon Spray or Silicone Spray (e.g. Würth). The lower sealing strip must not be treated with substances containing silicone.

We recommend that you wash the glass surfaces from time to time with water and some neutral cleaner (the usual window cleaners are fine).

You can wash the profiles with just water and some neutral detergent (pH 6–8). Avoid rubbing detergents and cloths so that you don't scratch the profile surfaces. You should clean the lower profile groove from time to time if it is collecting dirt and dampness

#### DO NOT FORGET SAFETY

When washing panes that are located high, please, use an extension handle. Do not reach out without a safety harness.

# IF THE GLAZING SYSTEM GETS COVERED WITH FROST

If there is a door opened to the balcony, there might be some condensed water developing on the glass surfaces (the panes are getting covered with frost). When this happens, you might notice some patterns forming on the surface. This is completely normal for hardened glass. Too much pressure inside the flat can also cause the glazing system getting covered with frost. If this happens, it is a sign that the ventilation is not working properly in the building allowing the balcony door and windows let warm and damp air leak to the balcony. One should avoid this phenomenon because of the risk of the balcony structures getting damp, which may cause damage in the long term.

# **SEALING AND AIRING**

For the necessary and natural airing of the balcony, there are about 2–4 millimetres wide chinks between the panes. The pane functioning as a door has a wider chink to enable a better opening. If you need more airing, you can open the hinge pane to the airing position.

### THE PANES DON'T MAKE THE BALCONY WATERTIGHT

Certain weather conditions may let some water or snow into the balcony. The set of your outdoor furniture must be weatherproof, and you should avoid using indoor carpets.



# How to Use of Your NIKA Glazing Systems



Push aside the pull knob in the bottom edge of the first panel. Pull at the string hanging from the upper latch and open the pane allowing it face the sidewall of the balcony. You may also leave the pane in the airing posi-tion if you want.



Turn the panes onto the previous pane facing the wall.



Slide the panes briskly to the opening end. Make sure that you have moved the pane to the end so that it can be opened from the gate.



Finish the opening measures by fastening the hook of the wind tie on the sidewall to the groove of the last pane. Tighten the string into the furrow and spin it around the circle part to have the system locked.